

01-2901

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**NON-PROVISIONAL  
UTILITY PATENT APPLICATION  
TRANSMITTAL - 37 CFR 1.53(b)**

☐ Duplicate  
(check, if applicable)

jc965 U.S. PTO  
01/25/01

Assistant Commissioner for Patents  
**BOX PATENT APPLICATION**  
Washington, DC 20231

Attorney Docket No. 8795-24 U1(208795.0026)  
First Named Inventor: Ian Richard Anselm Peak  
Express Mail Label No. EL665879633US  
Total Pages of Transmittal Form: 2

Transmitted herewith for filing is the non-provisional utility patent application entitled:

**MODIFIED SURFACE ANTIGEN**

which is:

an ☒ Original; or

a ☐ Continuation, ☐ Divisional, or ☐ Continuation-in-part (CIP)  
of prior Application No. \_\_\_\_\_ filed \_\_\_\_\_.

Anticipated Group/Art Unit: \_\_\_\_\_ or Class \_\_\_\_\_, Subclass \_\_\_\_\_.

☒ This non-provisional patent application is based on Provisional Patent Application  
No. 60/177,917, filed January 25, 2000.

Enclosed are:

- ☒ Specification (including Abstract) and claims: 60 pages.
- ☒ Application Data Sheet.
- ☐ Newly executed/unexecuted Declaration (original/copy).
- ☐ Copy of Declaration from prior application.
- ☐ Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).
- ☒ 28 sheets of drawings (informal) plus one copy.
- ☐ Microfiche computer program (Appendix).
- ☐ Nucleotide and/or Amino Acid Sequence Submission, including:
  - ☐ Computer readable copy ☐ Paper Copy ☐ Verified Statement.
- ☐ Under PTO-1595 Cover Sheet, an assignment of the invention
- ☐ Name of Assignee:
- ☐ Certified copy(ies) of \_\_\_\_\_ Application No(s). \_\_\_\_\_ filed \_\_\_\_\_ is/are filed:
  - ☐ herewith or ☐ in prior application \_\_\_\_\_.
- ☒ Applicants, by their undersigned attorney, claim Small Entity Status under 37  
C.F.R. §1.27 as ☐ an Independent Inventor, or ☐ a Small Business Concern, or  
☒ a Non-Profit Organization.
- ☐ Preliminary Amendment.
- ☐ Information Disclosure Statement, PTO-1449, and cited references.
- ☐ Request for Nonpublication of Application Under 35 U.S.C. §122(b)
- ☐ Other:

The filing fee is calculated as follows:

			SMALL ENTITY			LARGE ENTITY	
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE:			BASIC FEE:	
			\$355			\$710	
Total	32-20 =	12	X9	\$ 108	OR	X18	\$
Independent	2-3 =	0	X40	\$ 0	OR	X80	\$
[X] Multiple Dependent Claims Present			\$135	\$ 135	OR	\$270	\$
			<b>TOTAL</b>	<b>\$ 598</b>	OR	<b>TOTAL</b>	<b>\$</b>

- [X] The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts.
- [ ] A check in the amount of \$\_\_\_\_.00 to cover the filing fee is enclosed.
- [X] The Commissioner is hereby authorized to charge and/or credit **Deposit Account No. 50-1017 (Billing No. 208795.0026)** as noted below. A duplicate copy of this sheet is enclosed.
- [.] Any overpayments or deficiencies in the above-calculated fee.
- [.] Filing fee in the amount of \$598.00 as calculated above.
- [.] Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.
- [X] In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

**CORRESPONDENCE ADDRESS:**

January 25, 2001  
(Date)

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ASN:hg  
Enclosures